



2003

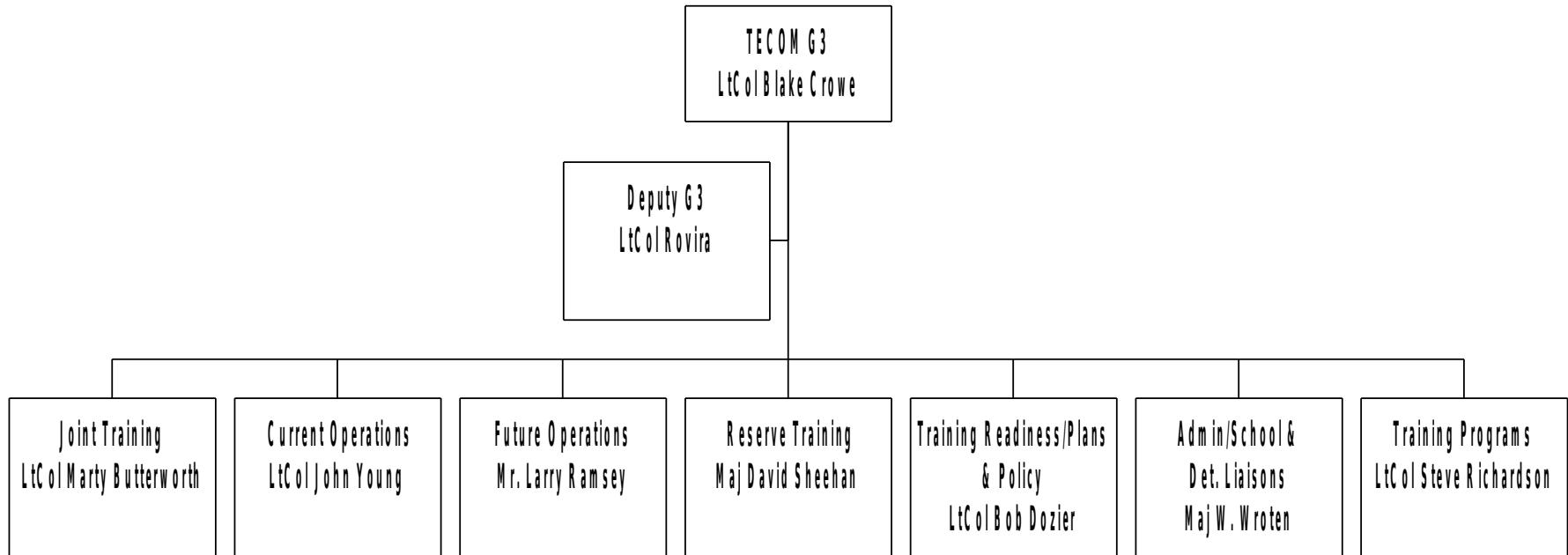
TRNGCOM COMMANDER'S CONFERENCE

TECOM G3

LtCol W. B. Crowe
TECOM G3



TECOM G3





G3 ISSUES

- Joint Training
 - JNTC, Eglin AFB, Sea Viking 04
- Current Operations
 - 29 Palms Expansion, JTAC/JCAS, C2 Training, MOUT, MCSC programs (IPHABD, TDN/DTC, UOC, HIMARS, AFATDS, etc)
- Future Operations
 - TECOM POM INITIATIVES (DVTE, CAST Upgrades, JET ICD, etc.)



G3 ISSUES

- Reserve Training
 - Mobilization issues, OFEC
- Training Readiness/Plans & Policy
 - AT/FP, MOAs w/MCBs, Security Clearances
- Training Programs
 - Entry Level Training, SMIP, PFT, Swimming



SCHOOLS/DETS

- 1-800-HELP-R-US
 - Provide guidance
 - Direct you to appropriate organizations/sections
 - Ensure issues are responded in a timely manner
- Develop policy & procedures to help you accomplish your mission

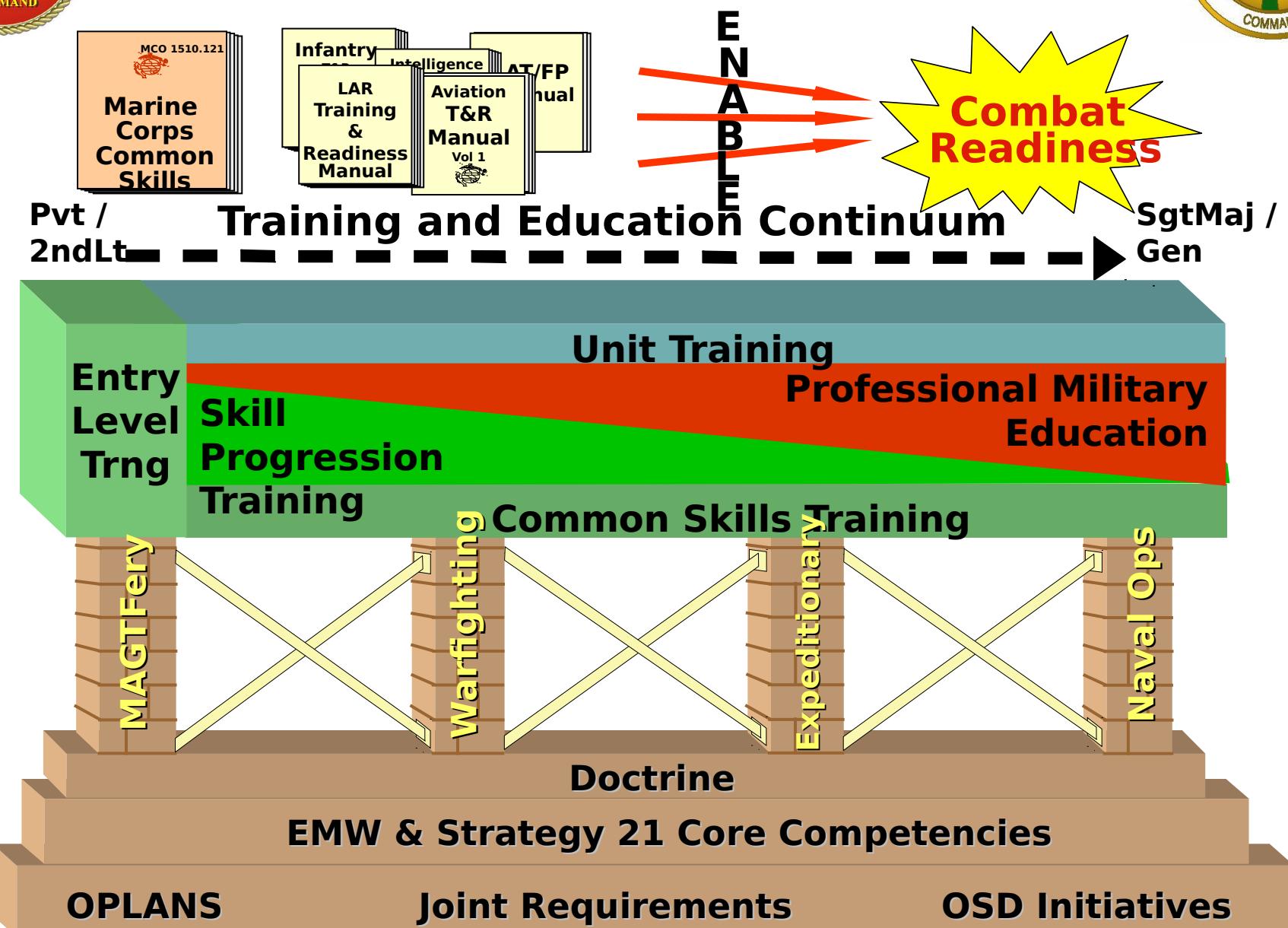


G-3 Points of Contact

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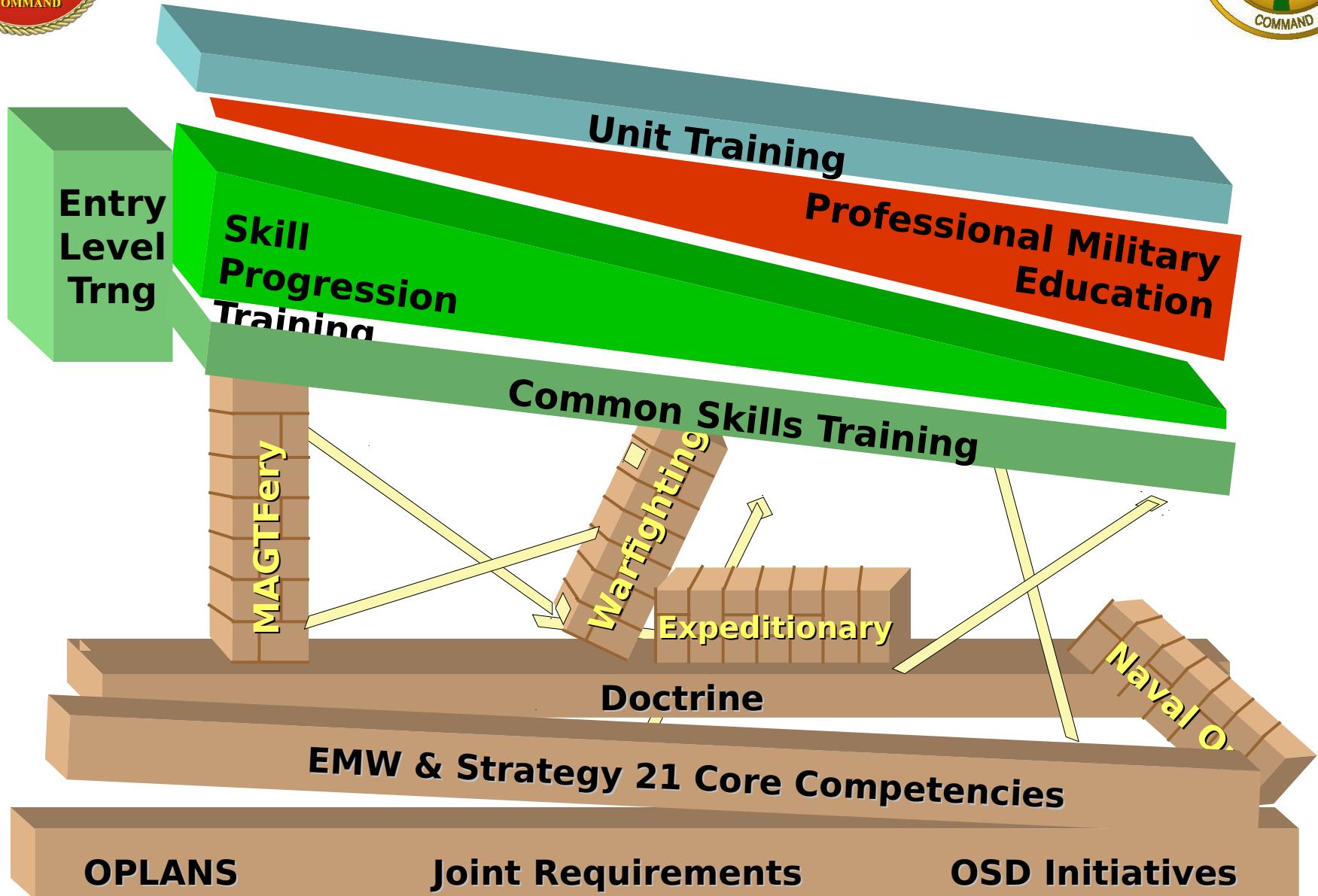


The Vision





Reality





DEFINING CENTERS OF EXCELLENCE

- Serve to focus TECOM efforts
- COE is a TECOM special staff function
 - Need to look at issues from a TECOM/TRNGCOM perspective.
 - Need to properly staff all issues throughout TECOM/TRNGCOM.
 - Insure institutional awareness and not just work issues in a stove pipe manner.



TYPES OF COE

- MOS Specific Centers
 - MCCES, Ft Sill, NMITC, etc.
- Functional Centers
 - MAWTS & MAGTF
- Climate/Geographical
 - MWTC
- Skill Centers
 - Martial Arts & Marksmanship



CORE FUNCTIONS

- Assume lead for development of T&R Manuals
 - GTB serves as facilitator (ensure consistency)
- Coordinate with Doctrine Division
 - Serve as proponent for designated doctrinal publications
 - Ensure doctrine fully reflected in POIs
- Coordinate with MCWL
 - Ensure smooth transition of experimental technology and identify training issues
- Develop training continuum for OccFlds
- Coordinate with MCSC
 - Ensure acquisition programs are fully supportable from a training perspective
- Coordinate w/Advocates
 - Serve as TECOM rep on OAGs IAW TECOMO 3501.1



RESPONSIBILITIES

- Refer to TECOMO 3501.1 of 16 Dec 02
 - Provide TECOM Reps to OAGs
 - Maintain OAG schedules and updates the TECOM G-3
 - Seek guidance from the TECOM G-3 prior to OAGs.
 - Provide AAR



PROPOSED COEs

- Infantry (??)
- Intelligence (NMITC)
- Arty/Fires (Ft Sill)
- Armor (Ft Knox)
- Amphibious Ops/AAVs (AAS)
- Engineer (MCES)
- Motor-T (FLW)
- Logistics (MCCSS/LogOps School)
- Marksmanship (WTBN)
- Military Police (FLW)
- Admin (MCCSS/PersAdmin School)



QUESTIONS?

CAT I UNS

a. Accelerated fielding - unit retains

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
6	Enroute Care System/Medical Equipment Sets	24	MROC approved distribution: MFP - 24; MFL - 0; MFR - 0.
10	Tactical Data Network Routers	14	MROC approved distribution: MFP - 7; MFL - 6; MFR - 1.
13	Liaison Officer Suites: Laptop	6	MROC approved distribution: MFP - 6; MFL - 0; MFR - 0. Researching original fielding plan. TFS for action.
24	TDN Servers	24	MROC approved distribution: MFP - 24; MFL - 0; MFR - 0.
30	Ruggedized Computers	197	MROC approved distribution: MFP - 116; MFL - 33; MFR - 48. Researching original fielding plan. TFS for action.
33	Single Platform Initiative Suites	100	MROC approved distribution: MFP - 100; MFL - 0; MFR - 0.

CAT I UNS

a. Accelerated fielding - unit retains

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
37	M-DACT	53	MROC approved distribution: MFP - 53; MFL - 0; MFR - 0. Early fielding, not additional quantities. Mounting (A) kits should stay in vehicles, DACT box (B) kits remain with units to their established T/E.
40	M16A4 w/ Combat Optic	1083	MROC approved distribution: MFP - 963; MFL - 170; MFR - 50.
43	NVD Helmet Mounts	4000	MROC approved distribution: MFP - 4000; MFL - 0; MFR - 0.
48	IFAK	15000	MROC approved distribution: MFP - 15000; MFL - 0; MFR - 0.

CAT I UNS

b. Maintain MROC distribution

RANK	ITEM	QTY	Additional Comments
49	NBC Medicants and Litters	See Com ments	MROC approved distribution: 15000 Packages of 500 mg Ciprofloxacin tablets; 93571 bottles of 130 mg Potassium Iodide tablets; 2000 Decontamination Litters.
47	Personal Role Radio (PRR)	5012	MROC approved distribution: MFP - 5012; MFL - 0; MFR - 0. AAO-IPT Recommendation: MCSC for Global Distribution. IMEF recommendation: remain with unit
12	PVS 14 Night Vision Eqpt	200	MROC approved distribution: MFP - 103; MFL - 97; MFR - 0.
21	IOW (Blue COP)	28	MROC approved distribution: MFP - 24; MFL - 2; MFR - 2.
44	LEICA Viper	30	MROC approved distribution: MFP - 30; MFL - 0; MFR - 0.
31	AFATDS (3 Trans & 4 Mobile)	3 & 4	MROC approved distribution: MFP - 7; MFL - 0; MFR - 0.

CAT I UNS

b. Maintain MROC distribution

RANK	ITEM	QTY	Additional Comments
8	HMG Pedestals and Mount	61 (112)	MROC approved distribution: MFP - 37; MFL - 12; MFR - 12. Total of 66 Shipped. Remaining 46 are delayed till May 12th for manufacturing issues. Procurement excess of MROC approved amount was due to second contract to meet initial timeline.
20	PRC-148(V) (PRC-119's helped to fill 148 requirement)	429	MROC approved distribution: 1st Force Recon - 63; 2nd Force Recon - 54; 2nd FSSG 183 / PRC-119's - 129.
4	PRC-150 (Combined)	139	MROC approved distribution: MFP - 109; MFL - 24; MFR - 6.
15	OS-302 SATCOM OTM Antenna	16	MROC approved distribution: MFP - 12; MFL - 4; MFR - 0.
19	MRS/Analog Airborne ISR Receive/Processing	3	MROC approved distribution: MFP - 2; MFL - 1; MFR - 0.
18	TCDL Suite/Portable Tactical Common Data Link	6	MROC approved distribution: MFP - 3; MFL - 3; MFR - 0.

CAT I UNS

b. Maintain MROC distribution

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
9b	FAC Suite (IR Marker)	141	MROC approved distribution: MFP - 79; MFL - 24; MFR - 38. 41 pending delivery.
11	AN/VRC-104V3 - Mobile PA System	2	MROC approved distribution: MFP - 1; MFL - 1; MFR - 0.
13	Liaison Officer Suite: PSC-5D with imbedded VDC-400 capability	6	MROC approved distribution: MFP - 6; MFL - 0; MFR - 0.
13	Liaison Officer Suite: AV-2040 High Gain Antenna for PSC-5D	6	MROC approved distribution: MFP - 6; MFL - 0; MFR - 0.
38	Tactical Reproduction Capability Suite (TIPS)	2	MROC approved distribution: MFP - 1; MFL - 1; MFR - 0.
7	IOS / IOW (Red COP)	10&59	MROC approved distribution: MFP - 10 IOS, 59 IOW; MFL - 0; MFR - 0.

CAT I UNS

b. Maintain MROC distribution

RANK	ITEM	QTY	Additional Comments
23	Gypsy Racks	2292	MROC approved distribution: MFP - 1992; MFL - 200; MFR - 100. Recover and consolidate upon return to CONUS. MCSC review for suitability, performance, and safety. (I&L and PM recommend recall and hold at Albany to perform testing).
26	Bridge Erection Boat	15	MROC approved distribution: MFP - 0; MFL - 15; MFR - 0. MEF recommendation: Pre-stage (5) BEB's in III MEF AO to meet operational shortfalls. Matched with MPSRON III assets this will provide enough BEBs to operate an additional 4 rafts to close identified shortfalls. Remaining 10 BEBs to remain with 8th ESB.
14	PRC-117 F with 16 AV-2040 Antennas	16	MROC approved distribution: MFP - 8; MFL - 8; MFR - 0.

CAT I UNS

c. WRMR / Preposition for III

MEF AO

RANK	ITEM	QTY	Additional Comments
29	D7G Mine Rake	10	MROC approved distribution: MFP - 10; MFL - 0; MFR - 0. III MEF recommendation: Pre-stage (2) kits in III MEF AO to meet operational shortfalls. Remainder to WRMR.
45	Surface Mine Plow	16	MROC approved distribution: MFP - 10; MFL - 6; MFR - 0. III MEF recommendation: Pre-stage (3) kits in III MEF AO to meet operational shortfalls. Remainder to WRMR.
16	Full Width Mine Plow	20	MROC approved distribution: MFP - 8; MFL - 8; MFR - 4. Agenda item for Mine Counter Measures Working Group.
22	Obstacle Marking System	16	MROC approved distribution: MFP - 8; MFL - 4; MFR - 4.
28	D7G Tractor Protection Kit	10	MROC approved distribution: MFP - 6; MFL - 4; MFR - 0.
3	Panel Bridging Capability (Mabey Johnson)	13	MROC approved distribution: MFP - 13; MFL - 0; MFR - 0. III MEF recommendation: pre-stage enough assets in III MEF AO IOT meet operational shortfalls 450' is enough to replace up to (3) Medium Girder Bridges (MGB) at MLC 70. Remainder to WRMR.

CAT I UNS

d. MCSC for future distribution

RANK	ITEM	QTY	Additional Comments
2	BFT (Blue Force Tracker) MTS - 2011	127	MROC approved distribution: MFP - 103; MFL - 24; MFR - 0. I MEF received pre-production deliveries. AAO-IPT recommendation: return to MCSC for Global distribution. I MEF recommendation: Return to I MEF upon completion of mission and redistributed among all three MEF's for use during training opportunities. 9 pending delivery (estimate available 9 May).
17	Long Range Thermal Imaging Capability (SOPHIE)	31	MROC approved distribution: MFP - 13; MFL - 18; MFR - 0.

CAT I UNS

e. Loaned item - return to originator

RANK	ITEM	QTY	Additional Comments
25	Improved Ribbon Bridge	60 bays	MROC approved distribution: MFP - 60; MFL - 0; MFR - 0. J 4 item from the Army.
46	Dragon Eye UAV	15	MROC approved distribution: MFP - 15; MFL - 0; MFR - 0. Return to MCWL.
41	Predator 'Black Cell'/ Predator signal decryption	3	MROC approved distribution: MFP - 3; MFL - 0; MFR - 0. Return to National Agency.

CAT I UNS

f. Remain in theater

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
42	Interim Collective Protection System	432	MROC approved distribution: MFP - 312; MFL - 120; MFR - 0.
46	Sprung Shelters	2	MROC approved distribution: MFP - 2; MFL - 0; MFR - 0.

CAT I UNS

g. Pending initial delivery

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
27	RTC HEAVY/Intel Fusion Center	1	MROC approved distribution: MFP - 1; MFL - 0; MFR - 0. No T/E issue - PM will keep for RDT&E. Item never delivered.
9a	FAC Suite (GLTD II)	141	MROC approved distribution: MFP - 79; MFL - 24; MFR - 38. 25 on temp loan from Norway. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate.
2a	Additional BFT (Blue Force Tracker)	95	MROC approved distribution: MFP - 95; MFL - 0; MFR - 0. 0 shipped. 95 remain. Delivery scheduled during May. When mission completes, BFT will remain with unit.
9d	FAC Suite (PRC-117)	71	MROC approved distribution for PRC-148 and PRC-117: MFP - 79; MFL - 24; MFR - 38. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate. Available to ship during May.

CAT I UNS

g. Pending initial delivery

RANK	ITEM	QTY	Additional Comments
39	AN-PAS 13 Thermal Imaging Device	693	MROC approved distribution: MFP - 550; MFL - 100; MFR - 43. Scheduled fielding April - 60, May - 235, June - 235, August - 295. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate. Scheduled deliveries from April - August 03.
5	VRC 102 Vehicle Mount Assembly	7	MROC approved distribution: MFP - 6; MFL - 1; MFR - 0. 0 shipped. Delay delivery due to priority change by OSD to V Corps. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate. EDD TBD.
9c	FAC Suite (PRC 148)	70	MROC approved distribution for PRC-148 and PRC-117: MFP - 79; MFL - 24; MFR - 38. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate. Estimate will be available 8 May.
9e	FAC Suite (PVS-15)	141	MROC approved distribution: MFP - 79; MFL - 24; MFR - 38. Deliver to CONUS; I MEF distribution to Camp Pendleton, CA; II MEF distribution to Camp Lejeune, NC; and MFR distribution as appropriate. Scheduled deliveries from April - July 03.

CAT I UNS

h. Tailored MROC distribution

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
36	EPLRS (Radios / Control Stations)	86 / 3	MROC approved distribution: MFP - 22; MFL - 49 radios/3 control stations; MFR - 15. Return with units and redistribute excess to 3rd FSSG (1st, 2d FSSG have excess 13 per unit, excess items need to be given to 3rd FSSG).

CAT II UNS

a. Accelerated fielding - unit retains

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
1	STP AMALS	10	MROC approved distribution: MFP - 0; MFL - 6; MFR - 4.
11	Collection Management Workstation (CMWS) AKA: Falcon View	4	MROC approved distribution: MFP - 3; MFL - 1; MFR - 0.

CAT II UNS

b. Maintain MROC distribution

RANK	ITEM	QTY	Additional Comments
8	Mortar Ballistic Computer (Provisional MBC)	323	MROC approved distribution: MFP - 143; MFL - 92; MFR 88. This system differs from the MBC program of record.
13	AN/ASC-26	2	MROC approved distribution: MFP - 2; MFL - 0; MFR - 0.
20	MEP-804A Generators (TQG)	35	MROC approved distribution was MFP - 35; MFL - 0; MFR - 0.
17	GCCS Servers (for CJ TF HOA)	3	MROC approved distribution was MFP - 3; MFL - 0; MFR - 0. Delivered to MARFORPAC (Horn of Africa).
15	Transit Case Technical Control (TCTC)	4	MROC approved distribution was MFP - 4; MFL - 0; MFR - 0. 3 shipped. 1 remaining. Will be delivered by July 03. Stand-alone capability for CENTCOM requirement.

CAT II UNS

c. WRMR for storage

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
9	M4A1 / M4 Carbines	10 M4A1, 43 M4	MROC approved distribution: MFP - 53; MFL - 0; MFR - 0. M4A1 remain with unit. M4 remain with units until M4A1 fielding is complete. Once fielding complete M4s will be sent to MCSC for storage/global sourcing.
14	Bio Detection System	40 Dry Filter Units; 4800 Hand Held Assay	MROC approved distribution: MFP - 40 Dry Filter Units; 4800 Hand Held Assay; MFL - 0; MFR - 0.

CAT II UNS

g. Pending initial delivery

RANK	ITEM	QTY	Additional Comments
6	MEU (SOC) .45 Caliber Pistol	95	MROC approved distribution: MFP - 53; MFL - 42; MFR - 0. 0 shipped 95 remaining. Production rate is 11 per month. Will produce until requirements are filled or cancelled.
7	AN/PSC-5D w/ AV 2040 Hi Gain Antenna	4	MROC approved distribution: MFP - 4; MFL - 0; MFR - 0. 0 shipped 4 remaining. Will be available Oct 03. EDD TBD.
10A	II MLE Mission Eqpt: Laser Range Finder	50	MROC approved distribution: MFP - 0; MFL - 40; MFR - 10. EDD TBD.
10B	II MLE Mission Eqpt: PRC 117F	24	MROC approved distribution: MFP - 0; MFL - 12; MFR - 12. 0 shipped. Estimate delivery late June.
10C	II MLE Mission Eqpt: PRC 150	24	MROC approved distribution: MFP - 0; MFL - 12; MFR - 12. Estimate delivery late June.

CAT II UNS

h. Tailored MROC distribution

<u>RANK</u>	<u>ITEM</u>	<u>QTY</u>	<u>Additional Comments</u>
18	Small Arms Protective Insert (SAPI) plates	8400	MROC approved distribution: MFP - 8400; MFL - 0; MFR - 0. Fully fielded to GCE, which was original requirement. TBD, pending operational commander's in theater redistribution for follow-on missions.